

INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP2004/008213

A. CLASSIFICATION OF SUBJECT MATTER

Int.Cl⁷ C23C26/00, B23H9/10, B23H9/00, F01D5/28, F02C7/00, B22D19/10, B21K3/04

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

Int.Cl⁷ C23C26/00, B23H9/10, B23H9/00, F01D5/28, F02C7/00, B22D19/10, B21K3/04

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Jitsuyo Shinan Koho	1922-1996	Toroku Jitsuyo Shinan Koho	1994-2004
Kokai Jitsuyo Shinan Koho	1971-2004	Jitsuyo Shinan Toroku Koho	1996-2004

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	JP 9-192937 A (Research Development Corp. of Japan), 29 July, 1997 (29.07.97), Claims 1, 9, 10; Par. No. [0044] & DE 19701170 A1 & CN 1161894 A & KR 217293 B	1-5, 7-16, 18-27, 29-63
Y	JP 5-148615 A (Research Development Corp. of Japan), 15 June, 1993 (15.06.93), Par. Nos. [0014] to [0016], [0021], [0026], [0043] (Family: none)	1-5, 7-16, 18-27, 29-63

☒ Further documents are listed in the continuation of Box C.

☐ See patent family annex.

* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

"E" earlier application or patent but published on or after the international filing date

"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"&" document member of the same patent family

Date of the actual completion of the international search
24 September, 2004 (24.09.04)

Date of mailing of the international search report
12 October, 2004 (12.10.04)

Name and mailing address of the ISA/
Japanese Patent Office

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INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP2004/008213

C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	JP 4-309452 A (General Electric Co.), 02 November, 1992 (02.11.92), Par. Nos. [0024] to [0030] & US 5071054 A & EP 491189 A1 & CA 2056527 A	1-5, 7-16, 18-27, 29-63
Y	JP 62-161493 A (Mitsubishi Heavy Industries, Ltd.), 17 July, 1987 (17.07.87), Claims; page 2, upper right column, line 10 (Family: none)	1-5, 7-16, 18-27, 29-63.
Y	JP 2000-192256 A (United Technologies Corp.), 11 July, 2000 (11.07.00), Claim 2; Par. Nos. [0025] to [0030], [0033] & US 6042898 A & EP 1013795 A1 & CA 2290236 A	4, 15, 25, 51, 58
Y	JP 10-225824 A (Japan Science and Technology Corp.), 25 August, 1998 (25.08.98), Claim 7; Par. No. [0044] (Family: none)	46, 47
A	WO 99/58744 A1 (Mitsubishi Electric Corp.), 18 November, 1999 (18.11.99), & DE 19964388 A1 & CN 1272144 A & US 6602561 A	1-63
A	JP 2000-160361 A (Mitsubishi Electric Corp.), 13 June, 2000 (13.06.00), (Family: none)	1-63
P, A	JP 2004-150272 A (Ishikawajima-Harima Heavy Industries Co., Ltd.), 27 May, 2004 (27.05.04), (Family: none)	1-63

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Hiroyuki OCHIAI, et al.

SERIAL NO.: NEW U.S. PCT APPLICATION

FILED: HERewith

INTERNATIONAL APPLICATION NO.: PCT/JP04/08213

INTERNATIONAL FILING DATE: June 11, 2004

FOR: METHOD FOR REPAIRING MACHINE PART, METHOD FOR FORMING RESTORED MACHINE PART, METHOD FOR MANUFACTURING MACHINE PART, GAS TURBINE ENGINE, ELECTRIC DISCHARGE MACHINE, METHOD FOR REPAIRING TURBINE COMPONENT, AND METHOD FOR FORMING RESTORED TURBINE COMPONENT

**REQUEST FOR CONSIDERATION OF DOCUMENTS
CITED IN INTERNATIONAL SEARCH REPORT**

Commissioner for Patents

Alexandria, Virginia 22313

Sir:

In the matter of the above-identified application for patent, notice is hereby given that applicant(s) request that the Examiner consider the documents cited in the International Search Report according to MPEP §609 and so indicate by a statement in the first Office Action that the information has been considered. When the Form PCT/DO/EO/903 indicates both the search report and copies of the documents are present in the national stage file, there is no requirement for the applicant(s) to submit them (1156 O.G. 91 November 23, 1993).

Respectfully submitted,

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